

PATENT Attorney Docket No. BSC-293 (1002/1403)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Wagner et al.

APPLICATION NO.:

10/631,364

GROUP NO.:

3764.

FILING DATE:

July 31, 2003

EXAMINER:

Not Yet Assigned

TITLE:

Bioabsorbable Casing for Surgical Sling Assembly

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the 19th of December, 2003.

Nathan Day

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are:

Transmittal Form (1 pg.);

Information Disclosure Statement (2 pgs.);

Form PTO-1449 (25 pgs.);

Copies of cited references B1-B87 and C1-C75; and

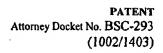
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	Application Serial Number	10/631,364
	Filing Date	July 31, 2003
	First Named Inventor	Wagner
	Group Art Unit	3764
	Examiner Name	Not Yet Assigned
	Attorney Docket No.	BSC-293
	BATCH NO. (after allowance)	Not applicable
	Patent No.	Not applicable
	Issue Date	Not applicable

	TRANSMITTA	I.	Group Art L			/04		
			Examiner N	ame	N	Not Yet Assigned		
	FORM		Attorney Do	cket No.	В	SC-293		
			BATCH NO	. (after allowance)	N	ot applicable		
	•		Patent No.		N	ot applicable		
			Issue Date		N	ot applicable		
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	ee Transmittal Form	EN.	Copy of the No	heck all that apply) otice to File		Notice of Appeal to Board		
<u>.</u>		—	Missing Parts			of Patent Appeals and Interferences		
	☐ Check Attached☐ Copy of Fee Transmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)		
	Amendment/Response		Request For C Examination (Status Inquiry		
	☐ Preliminary ☐ After Final ☐ Affidavits/declaration(s)		Transmittal Declaration an	d Power of Attorney	\boxtimes	Return Receipt Postcard		
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	including Drawings [Total Sheets]		Terminal Disc	laimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8		
	Petition for Extension of Time			ecuted Declaration Attorney for Utility nt Application		Additional Enclosure(s) (please identify below)		
×	Information Disclosure Statement (2 pgs.)		Small Entity S	tatement		•		
	 ✓ Form PTO-1449 (25 pgs.) ✓ Copies of cited references (B1-B87 and C1-C75) 	CD(s) for large table or computer program						
	Certified Copy of Priority Document(s)			fter Allowance				
	Sequence Listing submission		Request for Co Correction	ertificate of		•		
	Paper Copy/CD Computer Readable Copy		Certificate duplicate)	of Correction (in				
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COR	RESPONDENCE ADDRESS	The state of the s		PIGHATURE DL		Respectfully submitted,		
Direc	Testa, Hu High Stre	et Tower	hibeault, LLP	Date: December 19,	2003	About J. Jahr		
	125 High Boston, N	Street AA 02110		Reg. No. 35,393	7274	Robert J. Tosti Attorney for the Applicants		
	Tel. No.:	(617) 248- (617) 248-	-7000	7000 Fax No : (617) 248-		Testa, Hurwitz & Thibeault, 11P High Street Tower 125 High Street		
H				X .		Boston, MA 02110		





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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10/631,364

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3764

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TITLE:

Bioabsorbable Casing for Surgical Sling Assembly

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. In accordance with the U.S. Patent Office's partial waiver of the requirement under 37 C.F.R. 1.98(a)(2)(i), only copies of the foreign patent documents and non-patent publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or
(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
	the requisite Statement is below, OR
	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

	(3)		the issue fee, AND				
		the r	requisite Statement is below, AND				
		the r	requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.				
I	t is respe	etfully r	equested that each of the patents and publications listed on the attached Form				
PTO-1	449, and	l other in	formation contained herein, be made of record in this application.				
			STATEMENT				
A	s requir	ed under	37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that				
[check	the app	propriat	e space only if either (2) or (3) is checked on the previous page <u>and</u> the				
Staten	nent is r	equired	 :				
		1.	Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or				
		2.	No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.				
Reg. N	io. 35,39 o.: (617)	er 19, 20 3 248-737 248-710	Robert J. Tosti / Attorney for the Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower				
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ATTENDED TO

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RMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: BSC-293

APPLICANTS: Wagner et al.

SERIAL NO.: 10/631,364

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	ΑI	246,648	09/06/1881	Wilcox			05/21/1881
	A2	1,030,530	6/25/12	Palmer			7/17/11
	A3	1,066,025	7/1/13	Lieberknecht			6/27/12
	A4	1,179,910	4/18/16	Greenfield			4/15/14
	A5	1,310,982	7/22/19	Davis			2/14/18
	A6	1,417,669	. 5/30/22	Langworthy			3/5/21
	A7	1,517,787	12/2/24	Langbein			7/9/21
	A8	1,612,697	12/28/26	Cecil			3/29/26
	A9	1,677,671	7/17/28	Councill			7/2/26
	A10	2,113,246	4/5/38	Wappler _			5/17/37
	All	2,199,025	4/30/40	Conn			6/8/36
	A12	2,200,120	5/7/40	Nauth			4/30/38
	A13	2,454,680	11/23/48	Stephens			1/22/45
	A14	2,487,502	11/8/49	Willinsky			9/26/45
	A15	2,556,783	6/12/51	Wallace			5/16/50
	A16	2,635,238	4/21/53	Garland			7/11/49
	A17	2,655,921	10/20/53	Haboush			7/9/51
	A18	2,666,430	1/19/54	Gispert			4/21/50
	A19	2,671,444	3/9/54	Pease, Jr.			12/8/51
	A20	2,738,790	3/20/56	Todt, Sr. et al.			8/12/54
	A21	2,751,903	6/26/56	Ivory et al.			4/22/54
	A22	3,003,155	10/10/61	Mielzynski et al.			7/6/56
	A23	3,054,406	9/18/62	Usher			10/17/58
	A24	3,124,136	3/10/64	Usher			1/3/61
	A25	3,181,533	5/4/65	Heath			1/15/62
	A26	3,212,502	10/19/65	Myers			1/25/63
	A27	3,314,431	4/18/67	Smith, Jr.			10/5/64
EXAMIN	ER	1	<u> </u>	DATE CONSID	ERED		

ORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: BSC-293

APPLICANTS: Wagner et al.

SERIAL NO.: 10/631,364

			S. PATENT DOCUMENTS	
A28	3,364,200	1/16/68	Ashton et al.	11/29/6
A29	3,388,847	6/18/68	Kasulin et al.	8/26/65
A30	3,551,987	1/5/71	Wilkinson	9/12/68
A31	3,580,313	5/25/71	McKnight	1/7/69
A32	3,593,903	7/20/71	Astafiev et al.	7/12/68
A33	3,596,656	8/3/71	Kaute	1/21/69
A34	3,620,212	11/16/71	Fannon, Jr. et al.	6/15/70
A35	3,666,750	5/30/72	Briskin et al.	12/15/69
A36	3,699,969	10/24/72	Allen	6/1/7
A37	3,705,575	12/12/72	Edwards	9/22/70
A38	3,710,592	1/16/73	Scow	7/30/70
A39	3,739,784	6/19/73	Itoh	12/1/71
A40	3,744,495	7/10/73	Johnson	7/19/71
A41	3,823,705	7/16/74	Trimble	12/26/72
A42	3,857,396	12/31/74	Hardwick	8/22/73
A43	3,877,434	4/15/75	Ferguson et al.	2/11/74
A44	3,890,977	6/24/75	Wilson	3/1/74
A45	3,892,232	7/1/75	Neufeld	9/24/7:
A46	3,918,455	11/11/75	Coplan	5/31/74
A47	3,995,619	12/7/76	Glatzer ·	10/14/7:
A48	4,006,747	2/8/77	Kronenthal et al.	4/23/7:
A49	4,085,756	4/25/78	Weaver	9/30/70
A50	4,159,716	7/3/79	Borchers	10/17/77
A51	4,172,458	10/30/79	Percyra	11/7/77
A52	4,175,557	11/27/79	Hung	11/1/70
A53	4,193,137	3/18/80	Heck	5/6/7
A54	4,217,890	8/19/80	Owens	11/3/78
A55	4,347,847	9/7/82	Usher	6/6/80
A56	4,371,124	2/1/83	Gifford et al.	10/18/79

FORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: BSC-293

APPLICANTS: Wagner et al.

SERIAL NO.: 10/631,364

		U.S	S. PATENT DOCUMENTS	
A57	4,391,869	7/5/83	Cook et al.	10/6/80
A58	4,392,495	7/12/83	Bayers	8/31/81
A59	4,400,833	8/30/83	Kurland	6/10/81
A60	4,409,974	10/18/83	Freedland	6/29/81
A61	4,414,967	11/15/83	Shapiro	6/22/81
A62	4,415,111	11/15/83	McHarrie et al.	4/22/81
A63	4,421,112	12/20/83	Mains et al.	5/20/82
A64	4,422,567	12/27/83	Haynes	11/17/81
A65	4,438,769	3/27/84	Pratt et al.	4/15/82
A66	4,452,245	6/5/84	Usher	6/23/82
A67	4,520,821	6/4/85	Schmidt et al.	4/30/82
A68	4,527,726	7/9/85	Assell et al.	7/18/83
A69	4,535,768	8/20/85	Hourahane et al.	8/25/82
A70	4,537,185	8/27/85	Stednitz	6/10/83
A71	4,545,374	10/8/85	Jacobson	9/3/82
A72	4,549,545	10/29/85	Levy	3/5/84
A73	4,569,469	2/11/86	Mongeon et al.	2/15/85
A74	4,576,167	3/18/86	Noiles	9/3/81
A75	4,606,335	8/19/86	Wedeen	8/20/84
A76	4,606,343	8/19/86	Conta et al.	8/18/80
A77	4,614,187	9/30/86	Mulhollan et al.	4/2/84
A78	4,625,726	12/2/86	Duthoy	8/7/84
A79	4,632,100	12/30/86	Somers et al.	8/29/85
A80	4,633,871	1/6/87	Shinozuka	4/30/85
A81	4,633,873	1/6/87	Dumican et al.	4/26/84
A82	4,635,634	1/13/87	Santos	7/12/85
A83	4,652,264	3/24/87	Dumican	4/25/85
A84	4,655,219	4/7/87	Petruzzi	6/24/86
A85	4,655,221	4/7/87	Devereux	5/6/85

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ATTORNEY DOCKET NO.: BSC-293

APPLICANTS: Wagner et al.

SERIAL NO.: 10/631,364

1 100	4 554 205	6/10/07	Diales III et al	1/14/0
A86	4,664,305	5/12/87	Blake, III et al.	1/14/8:
A87	4,665,906	5/19/87	Jervis	5/21/8
A88	4,669,473	6/2/87	Richards et al.	9/6/8:
A89	4,688,555	8/25/87	Wardle	4/25/80
A90	4,691,705	9/8/87	Okada	1/24/86
A91	4,705,040	11/10/87	Mueller et al.	11/18/8
A92	4,738,255	4/19/88	Goble et al.	4/7/80
A93	4,739,751	4/26/88	Sapega et al.	10/3/80
A94	4,741,330	5/3/88	Hayhurst	4/4/80
A95	4,741,335	5/3/88	Okada	1/9/8
A96	4,744,353	5/17/88	McFarland	4/18/86
A97	4,750,492	6/14/88	Jacobs	2/27/85
A98	4,763,669	8/16/88	Jaeger	9/4/8
A99	4,768,505	9/6/88	Okada et al.	4/24/8*
A100	4,769,038	9/6/88	Bendavid et al.	3/18/86
A101	4,784,126	11/15/88	Hourahane	4/17/87
A102	4,784,137	11/15/88	Kulik et al.	11/16/87
A103	4,784,138	11/15/88	Sinnett	7/20/81
A104	4,838,884	6/13/89	Dumican et al.	10/17/86
A105	4,854,316	8/8/89	Davis	10/3/80
A106	4,857,041	8/15/89	Annis et al.	5/7/81
A107	4,870,957	10/3/89	Goble et al.	12/27/88
A108	4,872,451	10/10/89	Moore et al.	2/2/8
A109	4,873,977	10/17/89	Avant et al.	2/11/8*
A110	4,880,015	11/14/89	Nierman	6/3/88
Alli	4,883,048	11/28/89	Purnell et al.	8/15/88
A112	4,889,119	12/26/89	Jamiolkowski et al.	1/20/8
A113	4,898,156	2/6/90	Gatturna et al.	5/18/8*
A114	4,899,743	2/13/90	Nicholson et al.	12/15/8

RORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: BSC-293

APPLICANTS: Wagner et al.

SERIAL NO.: 10/631,364

110	DATESIT	DOCUMENTS	

A115	4,905,692	3/6/90	More	11/5/87
A116	4,909,789	3/20/90	Taguchi et al.	3/24/87
A117	4,911,165	3/27/90	Lennard et al.	12/12/88
A118	4,920,958	5/1/90	Wait et al.	6/27/98
A119	4,920,986	5/1/90	Biswas	10/13/87
A120	4,926,722	5/22/90	Sorensen et al.	8/19/88
A121	4,938,760	7/3/90	Burton et al.	3/29/89
A122	4,940,467	7/10/90	Tronzo	11/30/89
A123	4,944,741	7/31/90	Hasson	12/9/88
A124	4,945,920	8/7/90	Clossick	10/25/88
A125	4,946,468	8/7/90	Li	12/8/89
A126	4,957,498	9/18/90	Caspari et al.	11/7/89
A127	4,960,420	10/2/90	Goble et al.	8/23/88
A128	4,968,315	11/6/90	Gatturna	2/8/89
A129	4,969,892	11/13/90	Burton et al.	3/9/90
A130	4,973,300	11/27/90	Wright	9/22/89
A131	4,978,351	12/18/90	Rozas .	4/19/89
A132	4,986,831	1/22/91	King et al.	4/25/88
A133	4,997,433	3/5/91	Goble et al.	1/16/90
A134	4,997,434	3/5/91	Seedhorn et al.	2/1/89
A135	4,997,436	3/5/91	Oberlander	12/7/89
A136	5,002,550	3/26/91	Li	2/7/90
A137	5,002,551	3/26/91	Linsky et al.	8/22/85
A138	5,007,894	4/16/91	Enhorning	2/10/89
A139	5,012,822	5/7/91	Schwarz	9/10/90
A140	5,013,292	5/7/91	Lemay	2/24/89
A141	5,013,316	5/7/91	Goble et al.	3/26/90
A142	5,019,032	5/28/91	Robertson	4/3/90
A143	5,026,398	6/25/91	May et al.	10/9/90
EXAMINER			DATE CONSIDERED	

INFORM RONG CLOSURE STATEMENT

ATTORNEY DOCKET NO.: BSC-293

APPLICANTS: Wagner et al.

SERIAL NO.: 10/631,364

1			FILING DATE: July 31	, 2003 GROUP: 3764
Arrica	TRACE	U.	S. PATENT DOCUMENTS	
A144	5,030,219	7/9/91	Matsen, III et al.	1/22/90
A145	5,036,867	8/6/91	Biswas	12/8/89
A146	5,040,715	8/20/91	Green et al.	5/26/89
A147	5,046,513	9/10/91	Gatturna et al.	11/20/89
A148	5,052,607	10/1/91	Dutton	3/11/91
A149	5,057,112	10/15/91	Sherman et al.	1/4/90
A150	5,057,114	10/15/91	Wittich et al.	9/18/90
A151	5,059,199	10/22/91	Okada et al.	4/4/90
A152	5,061,181	10/29/91	Niznick	8/11/89
A153	5,064,434	11/12/91	Haber	1/28/91
A154	5,078,730	1/7/92	Li et al.	11/6/90
A155	5,078,731	1/7/92	Hayhurst	6/5/90
A156	5,080,674	2/14/92	Jacobs et al.	9/20/90
A157	5,084,058	1/28/92	Li	6/27/90
A158	5,085,661	2/4/92	Moss	10/29/90
A159	5,087,263	2/11/92	Li	4/25/90
A160	5,088,323	2/18/92	Johnson et al.	5/15/91
A161	5,089,013	2/18/92	Bezwada et al.	2/1/90
A162	5,098,440	3/24/92	Hillstead	8/14/90
A163	5,100,417	3/31/92	Cerier et al.	7/13/90
A164	5,102,421	4/7/92	Anspach, Jr.	6/14/90
A165	5,108,397	4/28/92	White	4/19/90
A166	5,112,337	5/12/92	Paulos et al.	2/5/91
A167	5,112,344	5/12/92	Petros	10/4/1989 (PCT)
A168	5,116,338	5/26/92	Poggie et al.	1/24/91
A169	5,122,155	6/16/92	Eberbach	8/19/91
A170	5,123,924	6/23/92	Sioshansi et al.	. 11/28/90
A171	5,129,902	7/14/92	Goble et al.	4/20/90
A172	5,133,723	7/28/92	Li et al.	7/3/91
EXAMINER			DATE CONSIDERED	

INFORMATION DISCOSURESTATEMENT

ATTORNEY DOCKET NO.: BSC-293

APPLICANTS: Wagner et al.

1	DEC 2 4 2003	37	SERIAL NO.: 10/631,364	
1			FILING DATE: July 31, 2003	GROUP: 3764
•	TRADBULE	U.S	PATENT DOCUMENTS	
A173	5,141,520	8/25/92	Goble et al.	10/29/91
A174	5,147,374	9/15/92	Fernandez	12/5/91
A175	5,149,329	9/22/92	Richardson	12/12/90
A176	5,152,279	10/6/92	Wilk	11/15/91
A177	5,152,749	10/6/92	Giesy et al.	6/28/91
A178	5,152,790	10/6/92	Rosenberg et al.	3/21/91
A179	5,156,315	10/20/92	Green et al.	4/26/91
A180	5,163,942	11/17/92	Rydell	12/9/91
A181	5,163,946	11/17/92	Li	12/17/91
A182	5,174,300	12/29/92	Bales et al.	2/7/92
A183	5,176,692	1/5/93	Wilk et al.	12/9/91
A184	5,178,630	1/12/93	Schmitt	5/26/92
A185	5,180,388	1/19/93	DiCarlo	6/28/90
A186	5,188,636	2/23/93	Fedotov	5/7/92
A187	5,192,008	3/9/93	Hwan	1/23/92
A188	5,192,303	3/9/93	Gatturna et al.	3/18/92
A189	5,195,542	3/23/93	Gazielly et al.	4/25/90
A190	5,197,968	3/30/93	Clement	8/14/91
A191	5,203,784	4/20/93	Ross et al.	9/3/91
A192	5,203,787	4/20/93	Noblitt et al.	11/19/90
A193	5,207,679	5/4/93	Li	6/22/92
A194	5,209,747	5/11/93	Knoepfler	6/5/92
A195	5,217,462	6/8/93	Asnis et al.	5/5/9
A196	5,217,486	6/8/93	Rice et al.	2/18/92
A197	5,222,508	6/29/93	Contarini	10/9/93
A198	5,224,946	7/6/93	Hayhurst et al.	4/5/9
A199	5,236,445	8/17/93	Hayhurst et al.	5/14/9
A200	5,242,457	9/7/93	Akopov et al.	5/8/9
A201	5,251,638	10/12/93	Cottone, Jr. et al.	4/16/9
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· ·	TA THATEMA	F1 4	S. PATENT DOCUMENTS		
A202	5,254,130	10/19/93	Poncet et al.		4/13/9
A202	5,254,133	10/19/93	Seid		4/24/9
		10/26/93	Spitz		
A204	5,256,133		Gianturco		1/31/9
A205	5,258,000	11/2/93			11/25/9
A206	5,258,016	11/2/93	DiPoto et al.		2/14/9
A207	5,263,969	11/23/93	Phillips		4/17/9
A208	5,268,001	12/7/93	Nicholson et al.		9/25/9
A209	5,279,311	1/18/94	Snyder		6/30/9
A210	5,281,237	1/25/94	Gimpelson		9/25/9
A211	5,289,963	3/1/94	McGarry et al.		10/18/9
A212	5,290,217	3/1/94	Campos .		10/10/9
A213	5,290,294	3/1/94	Cox et al.		2/14/9
A214	5,292,328	3/8/94	Hain et al.		10/18/9
A215	5,304,220	4/19/94	Maginot		5/3/9
A216	5,311,858	5/17/94	Adair		6/15/9
A217	5,312,433	5/17/94	Boebel et al.		9/18/9
A218	5,328,077	7/12/94	Lou		11/19/9
A219	5,333,624	8/2/94	Tovey		2/24/9
A220	5,334,208	8/2/94	Soehendra et al.		2/17/9
A221	5,337,736	9/16/94	Reddy		9/30/9
A222	5,354,292	10/11/94	Braeuer et al.		3/2/9
A223	5,356,064	10/18/94	Green et al.		9/23/9
A224	5,362,294	11/8/94	Seitzinger		9/25/9
A225	5,364,002	11/15/94	Green et al.		3/31/9
A226	5,364,406	11/15/94	Sewell, Jr.		8/16/9
A227	5,366,460	11/22/94	Eberbach		8/24/9
A228	5,366,479	11/22/94	McGarry et al.		7/30/9
A229	5,368,602	11/29/94	de la Torre		2/11/9
A230	5,370,282	12/6/94	Sedimeier		9/17/9

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A231	5,370,650	12/6/94	Tovey et al.	6/2		
A232	5,370,662	12/6/94	Stone et al.	6/2		
A233	5,372,146	12/13/94	Branch	11		
A234	5,376,094	12/27/94	Kline	8/		
A235	5,379,933	1/10/95	Green et al.	6/		
A236	5,381,943	1/17/95	Allen et al.	10		
A237	5,383,477	1/24/95	DeMatteis	8		
A238	5,383,928	1/24/95	Scott et al.	8/		
A239	5,397,332	3/14/95	Kammerer et al.	9		
A240	5,411,506	5/2/95	Goble et al.	4/		
A241	5,417,203	5/23/95	Tovey et al.	4/		
A242	5,417,712	5/23/95	Whittaker et al.	2/		
A243	5,423,860	6/13/95	Lizardi et al.	5/		
A244	5,425,489	6/20/95	Shichman et al.			
A245	5,425,737	6/20/95	Burbank et al.			
A246	5,425,743	6/20/95	Nicholas	10/		
A247	5,425,984	6/20/95	Kennedy et al.			
A248 ·	5,431,173	7/11/95	Chin et al.	5/		
A249	5,437,603	8/1/95	Cerny et al.	9/		
A250	5,441,502	8/15/95	Bartlett	2.		
A251	5,441,508	8/15/95	Gazielly et al.	34		
A252	5,443,482	8/22/95	Stone et al.	1:		
A253	5,451,235	9/19/95	Lock et al.	4,		
A254	5,474,543	12/12/95	McKay	5.		
A255	5,499,991	3/19/96	Garman et al.	12.		
A256	5,500,001	3/19/96	Trott	8		
A257	5,501,683	3/26/96	Trott	9		
A258	5,501,690	3/26/96	Measamer et al.			
A259	5,507,754	4/16/96	Green et al.	8		

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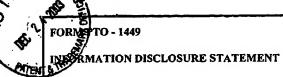
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A	1261	5,520,696	5/28/96	Wenstrom, Jr.	9/27/94
A	262	5,520,700	5/28/96	Beyar et al.	11/10/93
A	1263	5,522,843	6/4/96	Zang	2/23/94
A	264	5,522,845	6/4/96	Wenstrom, Jr.	9/27/94
A	265	5,527,341	6/18/96	Gogolewski et al.	8/30/94
A	266	5,538,427	7/23/96	Hoffman et al.	11/1/93
A	267	5,544,664	8/13/96	Benderev et al.	5/16/94
A	268	5,549,617	8/27/96	Green et al.	2/21/95
Α	269	5,549,619	8/27/96	Peters et al.	6/4/92
Α	270	5,562,689	10/8/96	Green et al.	2/8/95
A	271	5,569,273	10/29/96	Titone et al.	7/13/95
A	272	5,571,117	11/5/96	Ahn	3/6/95
Λ	273	5,573,548	11/12/96	Nazre et al.	6/9/94
Α	274	5,578,057	11/26/96	Wenstrom, Jr.	7/28/93
Α	275	5,582,188	12/10/96	Benderev et al.	5/16/94
A	276	5,584,695	12/17/96	Lal Sachdeva et al.	3/7/94
A	277	5,584,835	12/17/96	Greenfield	9/8/94
Α	278	5,591,163	1/7/97	Thompson	6/14/95
A	279	5,591,207	1/7/97	Coleman	3/30/95
Α	280	5,601,575	2/11/97	Measamer et al.	10/6/94
Α	281	5,607,432	3/4/97	Fucci	1/23/95
Α	282	5,611,515	3/18/97	Benderev et al.	4/5/93
A	283	5,618,314	4/8/97	Harwin et al.	12/13/93
A	284	5,620,012	4/15/97	Benderev et al.	5/16/94
	1285	5,624,446	4/29/97	Harryman, II	8/10/94
A	286	5,634,931	6/3/97	Kugel	9/29/94
А	1287	5,634,944	6/3/97	Magram	2/23/95
A	1288	5,637,112	6/10/97	Moore et al.	10/19/94
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A289	5,641,502	6/24/97	Skalla et al.	6/7/95
A290	5,641,566	6/24/97	Kranzler et al.	12/6/95
A291	5,643,288	7/1/97	Thompson	6/14/95
A292	5,643,320	7/1/97	Lower et al.	3/13/95
A293	5,643,596	7/1/97	Pruss et al.	6/7/95
A294	5,645,589	7/8/97	Li	8/22/94
A295	5,645,849	7/8/97	Pruss et al.	6/7/95
A296	5,645,915	7/8/97	Kranzler et al.	3/29/96
A297	5,647,836	7/15/97	Blake, III et al.	9/28/95
A298	5,649,940	7/22/97	Hart et al	5/3/96
A299	5,653,373	8/5/97	Green et al.	11/18/94
A300	5,658,296	8/19/97	Bates et al.	11/21/94
A301	5,660,854	8/26/97	Haynes et al.	11/28/94
A302	5,662,654	9/2/97	Thompson	8/25/95
A303	5,662,658	9/2/97	Wenstrom, Jr.	1/19/96
A304	5,674,247	10/7/97	Sohn	12/14/95
A305	5,681,301	10/28/97	Yang et al.	1/24/96
A306	5,681,310	10/28/97	Yuan et al.	10/30/95
A307	5,681,352	10/28/97	Clancy, III et al.	3/6/96
A308	5,683,378	11/4/97	Christy	6/27/95
A309	5,683,418	11/14/97	Luscombe et al.	4/29/94
A310	5,690,649	11/25/97	Li	12/5/95
A311	5,690,655	11/25/97	Hart et al.	1/9/97
A312	5,690,677	11/25/97	Schmieding et al.	2/21/96
A313	5,697,931	12/16/97	Thompson	6/14/95
A314	5,700,266	12/23/97	Harryman, II	3/25/97
A315	5,702,215	12/30/97	Li	6/5/95
A316	5,702,397	12/30/97	Goble et al.	2/20/96
A317	5,702,415	12/30/97	Matthai et al.	9/8/95



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A318	5,707,647	1/13/98	Dunn et al.	11/14/9
A319	5,725,529	3/10/98	Nicholson et al.	12/6/9
A320	5,725,557	3/10/98	Gatturna et al.	8/27/9
A321	5,728,100	3/17/98	Skiba	11/3/9:
A322	5,733,337	3/31/98	Carr, Jr. et al.	4/7/9:
A323	5,752,963	5/19/98	Allard et al.	8/19/90
A324	5,766,221	6/16/98	Benderev et al.	2/9/9;
A325	5,769,864	6/23/98	Kugel	11/22/96
A326	5,782,834	7/21/98	Lucey et al.	2/14/9*
A327	5,782,862	7/21/98	Bonutti	7/1/90
A328	5,785,640	7/28/98	Kresch et al.	5/23/90
A329	5,788,710	8/4/98	Bates et al.	4/30/90
A330	5,807,403	9/15/98	Beyar et al.	3/26/90
A331	5,813,975	9/29/98	Valenti	11/7/9:
A332	5,814,051	9/29/98	Wenstrom, Jr.	6/6/9*
A333	5,814,071	9/29/98	McDevitt et al.	9/25/90
A334	5,814,072	9/29/98	Bonutti	11/15/90
A335	5,816,258	10/6/98	Jervis	6/13/90
A336	5,824,082	10/20/98	Brown	7/14/9*
A337	5,827,291	10/27/98	Fucci et al.	11/5/90
A338	5,836,314	11/17/98	Benderev et al.	6/6/90
A339	5,836,315	11/17/98	Benderev et al.	8/27/9
A340	5,836,961	11/17/98	Kieturakis	9/20/9:
A341	5,840,011	11/24/98	Landgrebe et al.	11/25/9
A342	5,842,478	12/1/98	Benderev et al.	8/27/9
A343	5,849,004	12/15/98	Bramlet	7/17/9
A344	5,851,219	12/22/98	Goble et al.	10/30/9
A345	5,868,747	2/9/99	Ochoa et al.	9/29/9
A346	5,868,789	2/9/99	Huebner	2/3/9

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A347		U.	S. PATENT DOCUMENTS			
A347	5,871,503	2/16/99	Bartlett	6/7/9		
A348	5,899,909	5/4/99	Claren et al.	2/25/9		
A349	5,916,225	6/29/99	Kugel	1/14/9		
A350	5,922,026	7/13/99	Chin	5/1/9		
A351	5,934,283	8/10/99	Willem et al.	4/15/9		
A352	5,935,138	8/10/99	McJames, II et al.	9/24/9		
A353	5,954,057	9/21/99	Li	4/22/9		
A354	5,957,932	9/28/99	Bates et al.	5/4/9		
A355	5,972,000	10/26/99	Beyar et al.	10/18/9		
A356	5,989,180	11/23/99	Norton	4/10/98		
A357	5,997,554	12/7/99	Thompson	3/14/9*		
A358	6,010,447	1/4/00	Kardjian	7/31/9		
A359	6,030,337	2/29/00	Grant et al.	7/30/99		
A360	6,030,393	2/29/00	Corlew	9/15/9		
A361	6,039,686	3/21/00	Kovac	7/8/98		
A362	6,042,534	3/28/00	Gellman et al.	2/13/98		
A363	6,042,536	3/28/00	Tihon et al.	8/13/98		
A364	6,042,583	3/28/00	Thompson et al.	9/25/90		
A365	6,050,937	4/18/00	Benderev	9/21/98		
A366	6,053,935	4/25/00	Brenneman et al.	11/8/90		
A367	6,056,687	5/2/00	Polyak et al.	12/4/97		
A368	6,059,801	5/9/00	Samimi	3/24/98		
A369	6,068,591	5/30/00	Bruckner et al.	2/17/98		
A370	6,077,216	6/20/00	Benderev et al.	8/19/98		
A371	6,090,116	7/18/00	D'Aversa et al.	10/3/91		
A372	6,099,538	8/8/00	Moses et al.	2/2/9		
A373	6,099,547	8/8/00	Geliman et al.	2/13/98		
A374	6,102,921	8/15/00	Zhu et al.	12/21/90		
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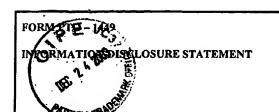
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			1/22/01
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	6,117,067 6,530,879 6,168,801 6,200,261 6,200,330 6,221,005 6,224,616 6,231,581 6,245,082 6,273,852 6,306,079 6,319,262 6,319,272 6,322,492 6,328,686 6,328,758 6,334,446 6,355,065 6,382,214 6,387,040 6,387,041 6,391,060 6,406,234 6,406,423 6,406,480 6,416,462	6,117,067 9/12/00 6,530,879 3/11/03 6,168,801 1/2/01 6,200,261 5/13/01 6,200,330 3/13/01 6,221,005 4/24/01 6,224,616 5/1/01 6,231,581 5/15/01 6,245,082 6/12/01 6,306,079 10/23/01 6,319,262 11/20/01 6,319,272 11/20/01 6,322,492 11/27/01 6,328,686 12/11/01 6,334,446 1/1/02 6,355,065 3/12/02 6,387,040 5/14/02 6,387,041 5/14/02 6,391,060 5/21/02 6,406,234 6/18/02 6,406,480 6/18/02 6,416,462 7/9/02	6,117,067 9/12/00 Gil-Vernet 6,530,879 3/11/03 Adamkiewicz 6,168,801 1/2/01 Heil, Jr. et al. 6,200,261 5/13/01 Deininger et al. 6,200,330 3/13/01 Benderev et al. 6,221,005 4/24/01 Bruckner et al. 6,224,616 5/1/01 Kugel 6,231,581 5/15/01 Gellman et al. 6,245,082 6/12/01 Gellman et al. 6,273,852 8/14/01 Lehe et al. 6,306,079 10/23/01 Trabucco 6,319,262 11/20/01 Bates et al. 6,319,272 11/20/01 Brenneman et al. 6,322,492 11/27/01 Kovac 6,328,686 12/11/01 Kovac 6,328,758 12/11/01 Tornier et al. 6,334,446 1/1/02 Beyar 6,355,065 3/12/02 Gabbay 6,387,040 5/14/02 Grant et al. 6,387,040 5/14/02 Grant et al. 6,391,060 5/21/02 Ory et al. 6,406,234 6/18/02 Frigg 6,406,423 6/18/02 Scetbon 6,406,480 6/18/02 Beyar et al.



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A410	6,478,727	11/12/02	Scetbon	1/22/01
A411	6,517,566	2/11/03	Hovland et al.	7/14/00
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A419	2002/0068948	6/6/02	Stormby et al.	4/23/01
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A422	2002/0091298	7/11/02	Landgrebe	9/19/01
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A426	2002/0107430	8/8/02	Neisz et al.	7/27/01
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ATTORNEY DOCKET NO.: BSC-293

APPLICANTS: Wagner et al.

SERIAL NO.: 10/631,364

FILING DATE: July 31, 2003 GROUP: 3764

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APPLICANTS: Wagner et al.

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ATTORNEY DOCKET NO.: BSC-293

APPLICANTS: Wagner et al.

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ATTORNEY DOCKET NO.: BSC-293

APPLICANTS: Wagner et al.

SERIAL NO.: 10/631,364

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INEXTRACTION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: BSC-293

APPLICANTS: Wagner et al.

SERIAL NO.: 10/631,364

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ATTORNEY DOCKET NO.: BSC-293

APPLICANTS: Wagner et al.

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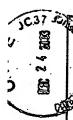
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